

# Cell Apoptosis Assay Services Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/CAD4853E9BFFEN.html>

Date: August 2022

Pages: 67

Price: US\$ 3,250.00 (Single User License)

ID: CAD4853E9BFFEN

## Abstracts

This report contains market size and forecasts of Cell Apoptosis Assay Services in Global, including the following market information:

Global Cell Apoptosis Assay Services Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Cell Apoptosis Assay Services market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Cell Morphology Detection Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Cell Apoptosis Assay Services include BOC Sciences, Creative Biolabs, Reaction Biology, Thermo Fisher Scientific, Visikol, Creative Bioarray, Altogen Labs and Pharmatest, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cell Apoptosis Assay Services companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers,

challenges, obstacles, and potential risks.

Total Market by Segment:

Global Cell Apoptosis Assay Services Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Cell Apoptosis Assay Services Market Segment Percentages, by Type, 2021 (%)

Cell Morphology Detection

DNA Fragmentation Analysis

Membrane Change Detection

Caspase Activity Detection

Other

Global Cell Apoptosis Assay Services Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Cell Apoptosis Assay Services Market Segment Percentages, by Application, 2021 (%)

Hospital

Enterprise

Global Cell Apoptosis Assay Services Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Cell Apoptosis Assay Services Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

## Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Cell Apoptosis Assay Services revenues in global market, 2017-2022 (estimated), (\$ millions)

Key companies Cell Apoptosis Assay Services revenues share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

BOC Sciences

Creative Biolabs

Reaction Biology

Thermo Fisher Scientific

Visikol

Creative Bioarray

Altogen Labs

Pharmatest

## Contents

### **1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS**

- 1.1 Cell Apoptosis Assay Services Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Cell Apoptosis Assay Services Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
  - 1.5.1 Research Methodology
  - 1.5.2 Research Process
  - 1.5.3 Base Year
  - 1.5.4 Report Assumptions & Caveats

### **2 GLOBAL CELL APOPTOSIS ASSAY SERVICES OVERALL MARKET SIZE**

- 2.1 Global Cell Apoptosis Assay Services Market Size: 2021 VS 2028
- 2.2 Global Cell Apoptosis Assay Services Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
  - 2.3.1 Market Opportunities & Trends
  - 2.3.2 Market Drivers
  - 2.3.3 Market Restraints

### **3 COMPANY LANDSCAPE**

- 3.1 Top Cell Apoptosis Assay Services Players in Global Market
- 3.2 Top Global Cell Apoptosis Assay Services Companies Ranked by Revenue
- 3.3 Global Cell Apoptosis Assay Services Revenue by Companies
- 3.4 Top 3 and Top 5 Cell Apoptosis Assay Services Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Cell Apoptosis Assay Services Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Cell Apoptosis Assay Services Players in Global Market
  - 3.6.1 List of Global Tier 1 Cell Apoptosis Assay Services Companies
  - 3.6.2 List of Global Tier 2 and Tier 3 Cell Apoptosis Assay Services Companies

### **4 MARKET SIGHTS BY PRODUCT**

#### 4.1 Overview

4.1.1 by Type - Global Cell Apoptosis Assay Services Market Size Markets, 2021 & 2028

4.1.2 Cell Morphology Detection

4.1.3 DNA Fragmentation Analysis

4.1.4 Membrane Change Detection

4.1.5 Caspase Activity Detection

4.1.6 Other

#### 4.2 By Type - Global Cell Apoptosis Assay Services Revenue & Forecasts

4.2.1 By Type - Global Cell Apoptosis Assay Services Revenue, 2017-2022

4.2.2 By Type - Global Cell Apoptosis Assay Services Revenue, 2023-2028

4.2.3 By Type - Global Cell Apoptosis Assay Services Revenue Market Share, 2017-2028

### 5 SIGHTS BY APPLICATION

#### 5.1 Overview

5.1.1 By Application - Global Cell Apoptosis Assay Services Market Size, 2021 & 2028

5.1.2 Hospital

5.1.3 Enterprise

#### 5.2 By Application - Global Cell Apoptosis Assay Services Revenue & Forecasts

5.2.1 By Application - Global Cell Apoptosis Assay Services Revenue, 2017-2022

5.2.2 By Application - Global Cell Apoptosis Assay Services Revenue, 2023-2028

5.2.3 By Application - Global Cell Apoptosis Assay Services Revenue Market Share, 2017-2028

### 6 SIGHTS BY REGION

6.1 By Region - Global Cell Apoptosis Assay Services Market Size, 2021 & 2028

#### 6.2 By Region - Global Cell Apoptosis Assay Services Revenue & Forecasts

6.2.1 By Region - Global Cell Apoptosis Assay Services Revenue, 2017-2022

6.2.2 By Region - Global Cell Apoptosis Assay Services Revenue, 2023-2028

6.2.3 By Region - Global Cell Apoptosis Assay Services Revenue Market Share, 2017-2028

#### 6.3 North America

6.3.1 By Country - North America Cell Apoptosis Assay Services Revenue, 2017-2028

6.3.2 US Cell Apoptosis Assay Services Market Size, 2017-2028

6.3.3 Canada Cell Apoptosis Assay Services Market Size, 2017-2028

6.3.4 Mexico Cell Apoptosis Assay Services Market Size, 2017-2028

## 6.4 Europe

6.4.1 By Country - Europe Cell Apoptosis Assay Services Revenue, 2017-2028

6.4.2 Germany Cell Apoptosis Assay Services Market Size, 2017-2028

6.4.3 France Cell Apoptosis Assay Services Market Size, 2017-2028

6.4.4 U.K. Cell Apoptosis Assay Services Market Size, 2017-2028

6.4.5 Italy Cell Apoptosis Assay Services Market Size, 2017-2028

6.4.6 Russia Cell Apoptosis Assay Services Market Size, 2017-2028

6.4.7 Nordic Countries Cell Apoptosis Assay Services Market Size, 2017-2028

6.4.8 Benelux Cell Apoptosis Assay Services Market Size, 2017-2028

## 6.5 Asia

6.5.1 By Region - Asia Cell Apoptosis Assay Services Revenue, 2017-2028

6.5.2 China Cell Apoptosis Assay Services Market Size, 2017-2028

6.5.3 Japan Cell Apoptosis Assay Services Market Size, 2017-2028

6.5.4 South Korea Cell Apoptosis Assay Services Market Size, 2017-2028

6.5.5 Southeast Asia Cell Apoptosis Assay Services Market Size, 2017-2028

6.5.6 India Cell Apoptosis Assay Services Market Size, 2017-2028

## 6.6 South America

6.6.1 By Country - South America Cell Apoptosis Assay Services Revenue, 2017-2028

6.6.2 Brazil Cell Apoptosis Assay Services Market Size, 2017-2028

6.6.3 Argentina Cell Apoptosis Assay Services Market Size, 2017-2028

## 6.7 Middle East & Africa

6.7.1 By Country - Middle East & Africa Cell Apoptosis Assay Services Revenue, 2017-2028

6.7.2 Turkey Cell Apoptosis Assay Services Market Size, 2017-2028

6.7.3 Israel Cell Apoptosis Assay Services Market Size, 2017-2028

6.7.4 Saudi Arabia Cell Apoptosis Assay Services Market Size, 2017-2028

6.7.5 UAE Cell Apoptosis Assay Services Market Size, 2017-2028

## 7 PLAYERS PROFILES

### 7.1 BOC Sciences

7.1.1 BOC Sciences Corporate Summary

7.1.2 BOC Sciences Business Overview

7.1.3 BOC Sciences Cell Apoptosis Assay Services Major Product Offerings

7.1.4 BOC Sciences Cell Apoptosis Assay Services Revenue in Global Market (2017-2022)

7.1.5 BOC Sciences Key News

### 7.2 Creative Biolabs



- 7.2.1 Creative Biolabs Corporate Summary
- 7.2.2 Creative Biolabs Business Overview
- 7.2.3 Creative Biolabs Cell Apoptosis Assay Services Major Product Offerings
- 7.2.4 Creative Biolabs Cell Apoptosis Assay Services Revenue in Global Market (2017-2022)
- 7.2.5 Creative Biolabs Key News
- 7.3 Reaction Biology
  - 7.3.1 Reaction Biology Corporate Summary
  - 7.3.2 Reaction Biology Business Overview
  - 7.3.3 Reaction Biology Cell Apoptosis Assay Services Major Product Offerings
  - 7.3.4 Reaction Biology Cell Apoptosis Assay Services Revenue in Global Market (2017-2022)
  - 7.3.5 Reaction Biology Key News
- 7.4 Thermo Fisher Scientific
  - 7.4.1 Thermo Fisher Scientific Corporate Summary
  - 7.4.2 Thermo Fisher Scientific Business Overview
  - 7.4.3 Thermo Fisher Scientific Cell Apoptosis Assay Services Major Product Offerings
  - 7.4.4 Thermo Fisher Scientific Cell Apoptosis Assay Services Revenue in Global Market (2017-2022)
  - 7.4.5 Thermo Fisher Scientific Key News
- 7.5 Visikol
  - 7.5.1 Visikol Corporate Summary
  - 7.5.2 Visikol Business Overview
  - 7.5.3 Visikol Cell Apoptosis Assay Services Major Product Offerings
  - 7.5.4 Visikol Cell Apoptosis Assay Services Revenue in Global Market (2017-2022)
  - 7.5.5 Visikol Key News
- 7.6 Creative Bioarray
  - 7.6.1 Creative Bioarray Corporate Summary
  - 7.6.2 Creative Bioarray Business Overview
  - 7.6.3 Creative Bioarray Cell Apoptosis Assay Services Major Product Offerings
  - 7.6.4 Creative Bioarray Cell Apoptosis Assay Services Revenue in Global Market (2017-2022)
  - 7.6.5 Creative Bioarray Key News
- 7.7 Altogen Labs
  - 7.7.1 Altogen Labs Corporate Summary
  - 7.7.2 Altogen Labs Business Overview
  - 7.7.3 Altogen Labs Cell Apoptosis Assay Services Major Product Offerings
  - 7.7.4 Altogen Labs Cell Apoptosis Assay Services Revenue in Global Market (2017-2022)

7.7.5 Altogen Labs Key News

7.8 Pharmatest

7.8.1 Pharmatest Corporate Summary

7.8.2 Pharmatest Business Overview

7.8.3 Pharmatest Cell Apoptosis Assay Services Major Product Offerings

7.8.4 Pharmatest Cell Apoptosis Assay Services Revenue in Global Market  
(2017-2022)

7.8.5 Pharmatest Key News

## **8 CONCLUSION**

## **9 APPENDIX**

9.1 Note

9.2 Examples of Clients

9.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Cell Apoptosis Assay Services Market Opportunities & Trends in Global Market

Table 2. Cell Apoptosis Assay Services Market Drivers in Global Market

Table 3. Cell Apoptosis Assay Services Market Restraints in Global Market

Table 4. Key Players of Cell Apoptosis Assay Services in Global Market

Table 5. Top Cell Apoptosis Assay Services Players in Global Market, Ranking by Revenue (2021)

Table 6. Global Cell Apoptosis Assay Services Revenue by Companies, (US\$, Mn), 2017-2022

Table 7. Global Cell Apoptosis Assay Services Revenue Share by Companies, 2017-2022

Table 8. Global Companies Cell Apoptosis Assay Services Product Type

Table 9. List of Global Tier 1 Cell Apoptosis Assay Services Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 10. List of Global Tier 2 and Tier 3 Cell Apoptosis Assay Services Companies, Revenue (US\$, Mn) in 2021 and Market Share

Table 11. By Type – Global Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2021 & 2028

Table 12. By Type - Cell Apoptosis Assay Services Revenue in Global (US\$, Mn), 2017-2022

Table 13. By Type - Cell Apoptosis Assay Services Revenue in Global (US\$, Mn), 2023-2028

Table 14. By Application – Global Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2021 & 2028

Table 15. By Application - Cell Apoptosis Assay Services Revenue in Global (US\$, Mn), 2017-2022

Table 16. By Application - Cell Apoptosis Assay Services Revenue in Global (US\$, Mn), 2023-2028

Table 17. By Region – Global Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2021 & 2028

Table 18. By Region - Global Cell Apoptosis Assay Services Revenue (US\$, Mn), 2017-2022

Table 19. By Region - Global Cell Apoptosis Assay Services Revenue (US\$, Mn), 2023-2028

Table 20. By Country - North America Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2022

Table 21. By Country - North America Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2023-2028

Table 22. By Country - Europe Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2022

Table 23. By Country - Europe Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2023-2028

Table 24. By Region - Asia Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2022

Table 25. By Region - Asia Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2023-2028

Table 26. By Country - South America Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2022

Table 27. By Country - South America Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2023-2028

Table 28. By Country - Middle East & Africa Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2022

Table 29. By Country - Middle East & Africa Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2023-2028

Table 30. BOC Sciences Corporate Summary

Table 31. BOC Sciences Cell Apoptosis Assay Services Product Offerings

Table 32. BOC Sciences Cell Apoptosis Assay Services Revenue (US\$, Mn), (2017-2022)

Table 33. Creative Biolabs Corporate Summary

Table 34. Creative Biolabs Cell Apoptosis Assay Services Product Offerings

Table 35. Creative Biolabs Cell Apoptosis Assay Services Revenue (US\$, Mn), (2017-2022)

Table 36. Reaction Biology Corporate Summary

Table 37. Reaction Biology Cell Apoptosis Assay Services Product Offerings

Table 38. Reaction Biology Cell Apoptosis Assay Services Revenue (US\$, Mn), (2017-2022)

Table 39. Thermo Fisher Scientific Corporate Summary

Table 40. Thermo Fisher Scientific Cell Apoptosis Assay Services Product Offerings

Table 41. Thermo Fisher Scientific Cell Apoptosis Assay Services Revenue (US\$, Mn), (2017-2022)

Table 42. Visikol Corporate Summary

Table 43. Visikol Cell Apoptosis Assay Services Product Offerings

Table 44. Visikol Cell Apoptosis Assay Services Revenue (US\$, Mn), (2017-2022)

Table 45. Creative Bioarray Corporate Summary

Table 46. Creative Bioarray Cell Apoptosis Assay Services Product Offerings

Table 47. Creative Bioarray Cell Apoptosis Assay Services Revenue (US\$, Mn), (2017-2022)

Table 48. Altogen Labs Corporate Summary

Table 49. Altogen Labs Cell Apoptosis Assay Services Product Offerings

Table 50. Altogen Labs Cell Apoptosis Assay Services Revenue (US\$, Mn), (2017-2022)

Table 51. Pharmatest Corporate Summary

Table 52. Pharmatest Cell Apoptosis Assay Services Product Offerings

Table 53. Pharmatest Cell Apoptosis Assay Services Revenue (US\$, Mn), (2017-2022)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Cell Apoptosis Assay Services Segment by Type in 2021
- Figure 2. Cell Apoptosis Assay Services Segment by Application in 2021
- Figure 3. Global Cell Apoptosis Assay Services Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Cell Apoptosis Assay Services Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Cell Apoptosis Assay Services Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Cell Apoptosis Assay Services Revenue in 2021
- Figure 8. By Type - Global Cell Apoptosis Assay Services Revenue Market Share, 2017-2028
- Figure 9. By Application - Global Cell Apoptosis Assay Services Revenue Market Share, 2017-2028
- Figure 10. By Region - Global Cell Apoptosis Assay Services Revenue Market Share, 2017-2028
- Figure 11. By Country - North America Cell Apoptosis Assay Services Revenue Market Share, 2017-2028
- Figure 12. US Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country - Europe Cell Apoptosis Assay Services Revenue Market Share, 2017-2028
- Figure 16. Germany Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region - Asia Cell Apoptosis Assay Services Revenue Market Share, 2017-2028
- Figure 24. China Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Cell Apoptosis Assay Services Revenue, (US\$, Mn),

2017-2028

Figure 28. India Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028

Figure 29. By Country - South America Cell Apoptosis Assay Services Revenue Market Share, 2017-2028

Figure 30. Brazil Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028

Figure 31. Argentina Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028

Figure 32. By Country - Middle East & Africa Cell Apoptosis Assay Services Revenue Market Share, 2017-2028

Figure 33. Turkey Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028

Figure 34. Israel Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028

Figure 35. Saudi Arabia Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028

Figure 36. UAE Cell Apoptosis Assay Services Revenue, (US\$, Mn), 2017-2028

Figure 37. BOC Sciences Cell Apoptosis Assay Services Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 38. Creative Biolabs Cell Apoptosis Assay Services Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 39. Reaction Biology Cell Apoptosis Assay Services Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 40. Thermo Fisher Scientific Cell Apoptosis Assay Services Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 41. Visikol Cell Apoptosis Assay Services Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 42. Creative Bioarray Cell Apoptosis Assay Services Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 43. Altogen Labs Cell Apoptosis Assay Services Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)

Figure 44. Pharmatest Cell Apoptosis Assay Services Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)



## I would like to order

Product name: Cell Apoptosis Assay Services Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/CAD4853E9BFFEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/CAD4853E9BFFEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970